Manhole Inspection Summary M			anhole	IH	
Printed On: 12/1	17/2008			Page 1 o	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	5UU Node: 018	Status: Found		Insp Date: 1/11/07 11:54	AM
Incomplete Cor	nments			Crew: JS, DE, RL Inspector: Smutek, J Firm: REI	
Location	Address: 2900 GUIL	FORD AVE		Cross Street: 29TH ST	
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert	
Frame	Offset: 4 (in.)	Condition: Sound	I ☐ Crac	ked 🗸 Leaks	
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 6 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	✓ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed		
Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots 🗸 Wall	
Bench	Exists Material: I	Brick	☐ Parge	d Debris (not Condition relat	ed)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	oris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	Sound Crack	ed Root Intrusion	✓ Deter	iorated Leaks Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	charge Depth: ((ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # \$35UU_018MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel root intrusion.

Top View



Barrel infiltration. Bench debris.

Manhole Inspection Summary

Manhole # S35UU_018MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 11.21 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Channel deterioration.		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 11.04 (ft.) F	Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mu	ıd	
Silt Depth: (in.)	Deposits Extent:	Connects To: Dead End
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35UU_018MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Infiltration: None	Pipe Seal Cond: Unknown	line ☐ Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service
Deposits: 🗸 None 🗌 Mu	ıd □ Sludge □ Debris □ Grease	
Invert Depth: 10.30 (ft.) F	low Characteristics: Fast	
Pipe Material: Clay	☐ Pipe Lined	·
Rod and Bar (Angled)		Drop: None